Index of Claims

| Applic | ation/Con | tro | ol N | lo. |
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10/605,237 Examiner

Jean F. Duverne

Applicant(s)/Patent under Reexamination

LIN ET AL.

Art Unit

2839

| √ | Rejected |
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| = | Allowed  |

| _ | (Through numeral)<br>Cancelled |
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| ÷ | Restricted                     |

| N | Non-Elected  |  |  |  |  |
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| _ | Interference |  |  |  |  |

| A | Appeal   |
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| 0 | Objected |

|   |          |          |  |  |  |              |  | J  |              | L            | Щ.       |    |       |           |          |   |          |              | •            | Ц             | Ь.       |
|---|----------|----------|--|--|--|--------------|--|--|--------------|--------------|----------|----|-------|-----------|----------|---|----------|--------------|--------------|---------------|----------|
|   | Cla      | aim      | Date   |  |  |              |  |  | Ì            | Cla          | aim      | Γ  | Date  |           |          |   |          |              |              |               |          |
|   | Final    | Original | 10/24/05   |  |  |              |  |  |              |              |          |    | Final | Original  |          |   |          |              |              |               |          |
|   |          | 1        | 1  |  | <del>                                     </del> | ┰            | $\vdash$   |  |              |              |          |    |       | 51        | П        |   |          |              |              | $\overline{}$ | Г        |
|   |          | 2        | T  | Г  |  |              |  |  |              |              |          |    |       | 52        |          |   |          |              |              |               |          |
|   |          | 3        | П  |  |  |              |  |  |              |              |          |    |       | 53        |          |   |          |              |              |               |          |
|   |          | 4        | $\coprod$  |  |  |              |  |  |              |              |          |    |       | 54        |          |   |          |              |              |               |          |
|   |          | 5        | Ц  |  |  | L            |  |  |              |              |          |    |       | 55        | Ш        |   |          | $oxed{oxed}$ |              |               | L        |
| ŀ |          | 6        | Ц  |  | L_   |              |  | L  |              |              |          |    |       | 56        | Ш        |   |          |              |              |               | Ŀ        |
|   |          | 7        | Ц  |  |  |              |  | L_   | L.           |              |          |    |       | 57        | Ш        |   |          | lacksquare   |              |               |          |
|   |          | 8        | Ц  |  |  |              |  |  |              |              |          |    |       | 58        |          |   |          | _            |              |               | L        |
|   |          | 9        | Н  | <u> </u>   |  | L_           | _  | _  |              |              |          |    |       | 59        |          |   |          | L            |              |               | <u> </u> |
|   |          | 10       | $\sqcup$   | <u> </u>   | <u> </u>   | ├_           | <u> </u>   | <u> </u>   | ļ            |              |          |    |       | 60        | Н        |   |          | <u> </u>     |              |               | L        |
|   |          | 11<br>12 | ╀  | <u> </u>   | ⊢  |              | -  | -  | H            |              | _        |    |       | 61<br>62  | Н        |   | _        |              |              | _             | ⊢        |
|   | -        | 13       | 1  |  | ├—   | ⊢            | -  | -  | <del> </del> |              | -        |    |       | 63        | Н        |   |          |              |              |               | $\vdash$ |
| i |          | 14       | <u> </u>   | -  | ├  | ┈            | ┢  |  |              |              | -        |    |       | 64        | -        | _ |          | <u> </u>     |              | -             | ⊢        |
|   |          | 15       | ├  | $\vdash$   | ├-   | -            | -  |  | -            |              |          |    |       | 65        | H        | _ | _        |              |              |               | -        |
| ı |          | 16       | -  | <del>                                     </del> | ┢  | ╁            | $\vdash$   | -  | $\vdash$     |              |          |    |       | 66        | Н        |   |          | ┝            |              |               | -        |
| i |          | 17       | $\vdash$   | $\vdash$   | $\vdash$   | -            | -  | $\vdash$   | _            |              | -        |    |       | 67        | H        |   |          | -            |              |               | H        |
| • |          | 18       | -  | H  | $\vdash$   |              | ╁┈   | <del> </del>                                     | _            |              | _        |    |       | 68        | Н        |   |          |              |              |               | Н        |
|   |          | 19       |  | $\vdash$   | $\vdash$   |              | ┢  | <b></b> -  |              |              | -        |    |       | 69        | Н        |   |          | _            |              |               | Г        |
|   |          | 20       | <del>                                     </del> | ┢  | <del>                                     </del> | T            | <del>                                     </del> | <del>                                     </del> |              |              |          |    |       | 70        | Н        |   |          | <b></b> -    |              |               | Г        |
|   |          | 21       |  | $\vdash$   |  | -            |  | H  |              |              |          |    |       | 71        | П        |   |          |              |              |               | Г        |
|   |          | 22       | <b></b>  | _  |  |              |  |  |              |              |          |    |       | 72        | П        |   |          |              |              |               | Г        |
|   |          | 23       |  |  |  | Г            |  |  |              |              |          |    |       | 73        |          |   |          |              | ·            |               |          |
|   |          | 24       |  |  |  |              |  |  |              |              |          |    |       | 74        |          |   |          |              |              |               |          |
| - |          | 25       |  |  |  |              |  |  |              |              |          |    |       | 75        |          |   |          |              |              |               |          |
|   |          | 26       |  |  |  | _            |  |  |              |              |          |    |       | 76        | Ш        |   |          |              |              |               | L        |
| 1 |          | 27       |  |  | _  | <u> </u>     | L  | L.   | $oxed{oxed}$ |              |          |    |       | 77        | Щ        |   |          |              | $oxed{oxed}$ |               | L        |
|   |          | 28       | _  | L.   | _  | <u> </u>     | _  | Ŀ  |              |              |          |    |       | 78        | Щ        |   |          |              | L.           |               | L        |
|   |          | 29       |  | _  | _  | _            | _  | L.   |              | _            |          |    |       | 79        |          |   |          |              | _            |               | L        |
|   |          | 30       | _  | _  | _  | <u> </u>     | _  | _  |              |              |          |    |       | 80        | Н        |   |          | <u> </u>     |              |               | L        |
| į | <u> </u> | 31       | _  | <u> </u>   | ├—   | ⊢            | _  | _  | ļ            |              |          |    |       | 81        | $\vdash$ |   |          |              |              | -             | -        |
| ļ |          | 32<br>33 |  |  | ├  | ├            | $\vdash$   | -  | H            |              |          |    |       | 82<br>83  | $\vdash$ | _ |          | -            | _            |               | ⊢        |
|   |          | 34       | $\vdash$   | ⊢  | ⊢  | $\vdash$     | $\vdash$   | -  | -            | -            | -        |    |       | 84        | -        |   |          | -            | _            |               | $\vdash$ |
|   |          | 35       | -  | -  | ├  | H            | ⊢  | H  |              |              | -        |    |       | 85        | Н        | _ | _        |              | -            | -             | $\vdash$ |
|   |          | 36       | $\vdash$   |  |  | -            | <del>                                     </del> |  |              | $\vdash$     | _        |    |       | 86        | H        |   |          |              |              |               | Н        |
|   |          | 37       | $\vdash$   |  | <del>                                     </del> | $\vdash$     | $\vdash$   | М  |              |              |          |    |       | 87        | Н        |   |          | П            |              |               | Т        |
|   |          | 38       | $\vdash$   |  |  |              | <del> </del>                                     |  |              |              |          | li |       | 88        |          |   | _        |              |              |               | Г        |
|   |          | 39       |  |  |  |              |  |  |              | -            |          |    |       | 89        | П        |   |          |              |              |               | Г        |
|   |          | 40       |  |  |  |              |  |  | Г            |              |          |    |       | 90        | П        |   |          |              |              |               | Г        |
|   |          | 41       |  |  |  |              |  |  |              |              |          |    |       | 91        |          |   |          |              |              |               |          |
|   |          | 42       |  |  |  |              |  |  |              |              |          |    |       | 92        |          |   |          |              |              |               |          |
|   |          | 43       |  | 匚  |  | $\Box$       | 匚  |  |              |              |          |    |       | 93        | Ш        |   |          |              |              |               | L        |
| ļ |          | 44       | <u> </u>   |  | <u> </u>   | <u></u>      | _  | Ш  | $oxed{oxed}$ |              |          |    |       | 94        | Ш        |   |          | L_           | Ш            |               | L        |
|   |          | 45       | <u> </u>   |  | <u> </u>   | <u> </u>     | <u> </u>   | _  | _            | $oxed{oxed}$ | <u> </u> |    |       | 95        | Ш        |   | <u>_</u> | <u> </u>     | L            | _             | <u> </u> |
|   |          | 46       | <u> </u>   | <u> </u>   |  | <u> </u>     | <u> </u>   | <u> </u>   | <u> </u>     | _            | L        |    |       | 96        | $\sqcup$ |   | <u> </u> | <u> </u>     | L            | <u> </u>      | L        |
|   |          | 47       | <del> </del>                                     | <del> </del>                                     | <u> </u>   | ⊢            | <del> </del>                                     | <u> </u>   | $\vdash$     | _            | <u> </u> |    |       | 97        |          |   | <u> </u> |              | <u> </u>     | _             | <u> </u> |
|   |          | 48       | $\vdash$   | -  | ├-   | <del> </del> |  |  | -            | H            | <b> </b> |    |       | 98        | Н        |   | <u> </u> | <u> </u>     | H            | -             | -        |
|   |          | 49<br>50 | $\vdash$   | <del>                                     </del> | $\vdash$   | $\vdash$     | $\vdash$   | $\vdash$   | $\vdash$     | -            |          |    |       | 99<br>100 | $\vdash$ |   | ļ        | -            | L            | <u> </u>      | ⊬        |
|   |          | 1 30     | L  | L  | L  | L            | L  | Ц_   | L            |              | L        |    |       | 100       | Ll       |   | L        | L            | L            | _             | _        |

|   | Cla   | Date     |   |          |          |   |          |          |   |          |          |
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|   |       | 51       |   | -        | $\vdash$ | _ | ⊢        |          | _ | _        | -        |
|   |       | 52       |   |          | H        |   | -        |          |   |          |          |
|   |       | 53       | _ | -        | H        | _ |          | -        | - |          | $\vdash$ |
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|   |       | 55       |   | -        |          |   |          | -        | - | -        | _        |
|   |       | 56       | - |          | $\vdash$ |   | _        |          | - |          |          |
|   |       | 57       |   | _        |          |   | -        |          | _ |          |          |
|   |       | 58       |   |          |          |   |          |          |   |          |          |
|   |       | 59       |   |          |          |   |          |          |   |          |          |
|   |       | 60       |   |          |          | _ | -        |          |   |          |          |
|   |       | 61       |   |          |          |   |          |          |   |          |          |
|   |       | 62       |   |          |          |   |          |          |   |          |          |
| 1 |       | 63       |   |          |          |   |          |          |   |          |          |
| 1 |       | 64       |   |          | Ĺ.,      |   |          |          |   |          | _        |
| 1 |       | 65       |   |          | L.       |   |          |          |   | _        |          |
| i |       | 66       |   |          |          |   |          |          |   |          |          |
|   |       | 67       |   |          |          |   |          |          |   |          |          |
|   |       | 68       | _ |          |          |   |          |          |   |          |          |
|   |       | 69       |   |          |          |   |          |          |   | _        |          |
|   |       | 70       |   |          |          |   |          |          |   | _        |          |
|   |       | 71<br>72 |   | _        | H        |   | H        | $\vdash$ |   |          |          |
|   |       |          |   |          | -        |   | -        |          |   | -        | _        |
|   |       | 73<br>74 |   |          | $\vdash$ |   | ÷        |          |   | _        | _        |
|   |       | 75       |   |          |          | - | -        | $\vdash$ |   |          | -        |
|   |       | 76       | _ |          |          |   | $\vdash$ | -        |   |          |          |
|   |       | 76<br>77 |   | -        | $\vdash$ |   | _        | _        | _ |          |          |
|   |       | 78       |   |          | $\vdash$ |   |          |          |   |          |          |
|   |       | 79       |   |          |          |   |          |          |   |          |          |
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|   |       | 81       |   |          |          |   |          |          |   |          |          |
|   |       | 82       |   |          |          |   |          |          |   |          |          |
| 1 |       | 83       |   |          |          |   |          |          |   |          |          |
|   |       | 84       |   |          |          |   |          |          |   |          |          |
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|   |       | 87<br>88 |   | _        | -        |   | _        |          |   |          |          |
|   |       | 89       |   | _        | -        | - |          |          |   |          |          |
|   |       | 90       |   | -        | -        |   |          |          | - |          | _        |
|   |       | 91       |   | -        |          |   |          | -        | - |          |          |
|   |       | 92       |   |          |          | - |          | -        |   | -        |          |
|   |       | 93       |   | $\vdash$ | $\vdash$ | Т |          | -        |   |          |          |
|   |       | 94       |   | Т        |          | М |          |          |   |          | П        |
|   |       | 95       | _ |          |          | _ | Г        |          | Т |          |          |
|   |       | 96       |   |          |          |   |          |          |   |          |          |
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|   |       | 98       |   |          |          |   |          |          |   |          |          |
| 1 |       | 99       |   |          |          |   | L.       | <u> </u> |   |          |          |
|   |       | 100      |   | "        |          |   |          |          |   |          |          |

| Claim |                          | Date     |              |  |              |          |  |          |  |                 |  |
|-------|--------------------------|----------|--------------|--|--------------|----------|--|----------|--|-----------------|--|
| Final | Original                 |          |              |  |              |          |  |          |  |                 |  |
|       | 101<br>102               |          |              |  |              |          |  |          |  |                 |  |
|       | 102                      |          |              |  |              |          | <u>_</u>   |          |  | Ш               |  |
|       | 103                      | _        |              |  |              |          |  |          |  |                 |  |
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|       | 108                      |          | _            |  | <u> </u>     |          | _  |          | -  |                 |  |
|       | 110                      | _        |              | _  | H            |          |  | -        | -  | $\dashv$        |  |
|       | 110                      | _        |              |  | -            |          |  |          | -  |                 |  |
|       | 112                      |          |              |  | -            | _        | -  | -        |  | -               |  |
|       | 111<br>112<br>113<br>114 | —        | -            | -  | <del> </del> |          | <del></del>                                      | $\vdash$ | -  | $\vdash$        |  |
|       | 114                      | -        | -            | -  |              |          | -  |          | -  | $\vdash \vdash$ |  |
|       | 115                      | _        | <del>-</del> |  | _            | $\vdash$ | -  |          |  | $\vdash \vdash$ |  |
|       | 115<br>116               |          |              |  |              | _        |  | _        |  | Н               |  |
|       | 117                      |          |              |  |              |          |  |          |  | П               |  |
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|       | 122                      |          | L            |  |              |          |  | L_       |  | Щ               |  |
|       | 123<br>124               |          |              | L  |              |          | _  |          |  | Ш               |  |
|       | 124                      |          | <u> </u>     | L  | _            | L.,      | _  |          | _  | Щ               |  |
|       | 125                      |          | <u> </u>     |  |              |          | -  | _        |  | Н               |  |
|       | 126<br>127<br>128        |          | _            |  |              |          |  |          |  | $\dashv$        |  |
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|       | 129<br>130<br>131        | -        | <u> </u>     | -  |              | -        | -  | -        | -  | $\dashv$        |  |
|       | 131                      |          |              |  |              |          |  |          |  |                 |  |
|       | 132                      |          |              |  | $\vdash$     | _        | -  | -        |  |                 |  |
|       | 132<br>133               |          |              |  |              |          |  |          |  |                 |  |
|       | 134                      |          |              | П  |              |          |  |          |  |                 |  |
|       | 134<br>135               |          |              |  |              |          |  |          |  |                 |  |
|       | 136                      |          |              |  |              |          |  |          |  |                 |  |
|       | 137<br>138               |          |              |  |              |          |  |          |  |                 |  |
|       | 138                      |          |              | <u> </u>   |              | L        | Ш  | Щ        | L  | Ш               |  |
|       | 139                      |          |              |  | _            |          |  |          |  | Щ               |  |
|       | 140<br>141               | <u> </u> | L.           | H  |              | <u> </u> |  | $\vdash$ | <u> </u>   | Щ               |  |
|       |                          | <u> </u> | -            |  |              | ļ        | <b> </b>   | $\vdash$ | <b> </b>   | Н               |  |
|       | 142<br>143               | _        | <u> </u>     | -  |              |          | <u> </u>   |          |  | $\dashv$        |  |
|       | 144                      | -        | H            | H  | ļ            | -        | $\vdash$   | -        | <del> </del>                                     | Н               |  |
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